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Sheet 1 of 1

Complete if Known

Application Number	10/632,634
Filing Date	July 31, 2003
First Named Inventor	Michael A. Pate
Art Unit	2851
Examiner Name	M. Cruz
Attorney Docket Number	HPCC 3A1

Examiner Initials*	Cite No.	U. S. PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Document Number	Publication Date MM-DD-YYYY		
bpc		US- 4,827,334	05/02/1989	Johnson et al.	
		US- 5,032,924	07/16/1991	Brown et al.	
		US- 5,078,544	01/07/1992	DeMond et al.	
		US- 5,402,184	03/28/1998	O'Grady et al.	
		US- 6,368,387	04/02/2002	Wilson	
		US- 7,019,881	03/28/2006	Doherty et al.	
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Examiner Initials*	Cite No.	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	*
		Foreign Patent Document	Publication Date MM-DD-YYYY			
bpc		Country Code* Number* Kind Code* (if known)				
		EP 0 364 043 A1	04/18/1990	Van Den Brandt		✓
		EP 0 492 861 A2	08/06/1991	Miyashita		✓
		EP 0 492 721 A2	07/01/1992	Janassen et al.		✓
		EP 0 509 630 A2	10/21/1992	Dolgov et al.		✓
		UK 2 142 203 A	01/09/1985	Barker		✓

Examiner Signature	Magda Cruz	Date Considered	November 8, 2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 808. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional). * See MPEP 808.3. For USPTO Patent Documents: at www.uspto.gov or MPEP 801.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language translation is attached.

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